FOR OFFICIAL USE ONLY

DECK LOG–TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK LOG BOOK

OF THE

U.S.S. ABILITY

MSO-519
IDENTIFICATION NUMBER

COMMANDED BY

L. L. HAWKINS, LCDR, U. S. N.

Attached to MINE DIVISION EIGHTY-FIVE Division,
MINE SQUADRON EIGHT Squadron,
Flotilla,
ATLANTIC Fleet,
SIXTH Naval District,

Commencing 0001R, 1 APRIL (zone time and date), 1961,

at CHARLESTON, SOUTH CAROLINA (location),

and ending 2400R, 30 APRIL (zone time and date), 1961,

at PORT CANAVERAL, FLORIDA (location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63074

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 1 (Date) APRIL (Month), 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	290	8	10	Cl	29.80	54	48	0	0	0	0	0	0
02	290	8	10	CLR	29.80	54	48	0	0	0	0	0	0
03	290	10	10	CLR	29.80	50	45	0	0	0	0	0	0
04	290	10	10	CLR	29.81	48	43	0	0	0	0	0	0
05	300	10	10	CLR	29.81	47	42	0	0	0	0	0	0
06	300	12	10	CLR	29.83	47	42	0	0	0	0	0	0
07	300	12	10	CLR	29.85	47	42	0	0	0	0	0	0
08	300	12	10	CLR	29.87	53	50	0	0	0	0	0	0
09	300	15	10	CLR	29.87	54	52	0	0	0	0	0	0
10	320	15	10	SCT	29.87	55	53	2	4500	AC/CI	0	0	0
11	320	15	10	SCT	29.87	58	50	1	4500	AC/CI	0	0	0
12	320	15	10	SCT	29.86	66	52	1	4500	AC/CI	0	0	0
13	320	15	10	CLR	29.83	65	50	0	0	0	0	0	0
14	320	15	10	CLR	29.81	65	50	0	0	0	0	0	0
15	320	10	10	CLR	29.77	65	52	0	0	0	0	0	0
16	320	10	10	CLR	29.77	67	52	0	0	0	0	0	0
17	305	10	10	CLR	29.76	65	52	0	0	0	0	0	0
18	305	8	10	CLR	29.76	65	52	0	0	0	0	0	0
19	305	8	10	CLR	29.76	62	52	0	0	0	0	0	0
20	305	8	8	CLR	29.76	62	54	0	0	0	0	0	0
21	305	8	8	CLR	29.76	60	56	0	0	0	0	0	0
22	110	8	8	CLR	29.78	59	58	0	0	0	0	0	0
23	110	8	8	CLR	29.80	58	57	0	0	0	0	0	0
24	110	8	8	CLR	29.80	57	56	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 319

REMARKS

00-04 MOORED PORT SIDE TO USS SALUTE (MSO-482) AT PIER 9, BERTH 93, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS FORE AND AFT. TO THE AFT. SOPA IS COMINLANT AT U.S. NAVAL BASE. SHIPS PRESENT IN THE AREA INCLUDE VARIOUS UNITS OF THE U.S. ~~AN~~ ATLANTIC AND RESERVE FLEETS PLUS VARIOUS YARD AND DISTRICT CRAFT. MATERIAL CONDITION YOKE IS SET. SHIP IS IN CONDITION OF READINESS V.

W. J. Holloway
LTJG, USN

04-08 Moored as before. 0750 Mustered the crew on station. Absentees: none.

W. J. Holloway
LTJG, USN

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 1 (Date) APRIL (Month), 1961

Ø8-12 MOORED AS BEFORE. Ø95Ø MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D L Boyer
LTJG USN

12-16 MOORED AS BEFORE.

D L Boyer
LTJG USN

16-2Ø MOORED AS BEFORE.

D L Boyer
LTJG USN

2Ø-24 MOORED AS BEFORE.

D L Boyer

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 2 (Date) APRIL (Month), 1961

~~A~~PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	190	7	8	BKN	29.44	65	64	5	10,000	AC/CI	0	0	0
02	200	7	8	BKN	29.43	66	65	7	10,000	AC/CI	0	0	0
03	200	7	9	BKN	29.44	67	66	5	10,000	AC/CI	0	0	0
04	205	12	9	SCT	29.45	63	59	5	1600	CU	0	0	0
05	205	14	9	SCT	29.49	67	65	4	1600	CU	0	0	0
06	205	15	10	SCT	29.50	65	53	3	1600	CU	0	0	0
07	190	18	10	SCT	29.53	60	50	4	1600	CU	0	0	0
08	190	19	10	CLR	29.55	62	53	0	0	0	0	0	0
09	190	19	10	CLR	29.56	65	54	0	0	0	0	0	0
10	150	19	10	CLR	29.59	66	55	0	0	0	0	0	0
11	000	20	10	CLR	29.61	66	56	0	0	0	0	0	0
12	090	15	10	CLR	29.63	67	56	0	0	0	0	0	0
13	090	15	10	SCT	29.64	68	56	5	1600	CU	0	0	0
14	090	15	10	SCT	29.64	67	55	3	1600	CU	0	0	0
15	090	10	10	SCT	29.65	66	51	3	1600	CU	0	0	0
16	285	10	10	CLR	29.65	61	53	0	0	0	0	0	0
17	285	10	10	CLR	29.69	65	53	0	0	0	0	0	0
18	285	10	10	CLR	29.69	63	52	0	0	0	0	0	0
19	280	10	9	CLR	29.70	61	51	0	0	0	0	0	0
20	280	10	8	CLR	29.73	60	50	0	0	0	0	0	0
21	280	10	8	CLR	29.77	57	50	0	0	0	0	0	0
22	110	10	8	CLR	29.80	54	48	0	0	0	0	0	0
23	110	10	8	CLR	29.80	54	48	0	0	0	0	0	0
24	110	10	8	CLR	29.80	54	48	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

ØØ-Ø4 MOORED PORT SIDE TO USS SALUTE (MSO 47Ø) ~~AT~~ IN A NEST OF TWO SHIPS AT BERTH 94, PIER 9, U.S. NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED, WITH WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES ~~FR~~ FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET. DLB

D L Boyer
LTJG USN

Ø4-Ø8 MOORED AS BEFORE. Ø75Ø MUSTERED THE CREW ON STATION. ABSENTEES; NONE

D L Boyer
LTJG USN

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY (Day) 2 (Date) APRIL (Month), 19 61

Ø8-12 MOORED AS BEFORE. Ø935 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWER SAMPLES. CONDITIONS NORMAL.
D L Boyer
LTJG USN

12-16 MOORED AS BEFORE.
D L Boyer
LTJG USN

16-2Ø MOORED AS BEFORE.
D L Boyer
LTJG USN

2Ø-24 MOORED AS BEFORE
D L Boyer
LTJG USN

APPROVED: L A Hawkins U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 3 (Date) APRIL (Month), 1961

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	110	5	8	CLR	29.80	56	55	0	0	0	0	0	0
02	110	4	8	CLR	29.81	56	55	0	0	0	0	0	0
03	110	3	9	CLR	29.80	55	54	0	0	0	0	0	0
04	110	3	8	CLR	29.80	53	48	0	0	0	0	0	0
05	110	2	9	CLR	29.79	52	47	0	0	0	0	0	0
06	120	2	10	SCT	29.79	52	47	2	4500	AC	0	0	0
07	210	3	10	SCT	29.80	60	53	2	4500	AC	0	0	0
08	210	2	10	SCT	29.78	63	54	3	4500	AC	0	0	0
09	220	2	10	SCT	29.76	64	54	3	4500	AC	0	0	0
10	220	4	10	SCT	29.74	70	56	3	4500	AC	0	0	0
11	215	3	10	SCT	29.73	70	56	3	4500	AC	0	0	0
12	205	4	10	SCT	29.70	73	60	3	4500	AC	0	0	0
13	205	6	10	SCT	29.68	73	58	3	4500	AC	0	0	0
14	205	6	10	SCT	29.64	74	58	3	4500	AC	0	0	0
15	170	13	10	SCT	29.60	74	58	3	4500	AC	0	0	0
16	170	12	10	SCT	29.59	74	57	3	4500	AC	0	0	0
17	175	12	10	SCT	29.58	74	57	3	4500	AC	0	0	0
18	175	12	10	SCT	29.52	62	60	3	4500	AC	0	0	0
19	175	12	10	BKN	29.51	65	60	8	4500	AC/NO	0	0	0
20	175	10	7	BKN	29.48	65	60	8	4500	AC/NS	0	0	0
21	175	8	6	R	29.50	61	58	10	1500	NS	0	0	0
22	280	5	5	R	29.49	58	58	10	1500	NS	0	0	0
23	280	11	4	R	29.49	61	57	10	1500	NS	0	0	0
24	275	12	3	R	29.49	54	54	10	1500	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

Ø Ø – Ø4 MOORED PORT SIDE TO USS SALUTE (MSO 470) ~~AF~~ IN A NEST OF TWO SHIPS AT BERTH 94, PIER 9, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED. WITH WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET. DCB

D C Boyer
LTJG USN

Ø4 – Ø8 MOORED AS BEFORE Ø75Ø MUSTERED THE CREW AT QUARTERS. ABSENTEES, NONE.

D C Boyer
LTJG USN

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Mobility (MSO 519) Monday (Day) 3 (Date) April (Month), 19 61

08-12 Moored as before. 1000 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Holloway
CTT6, USN

12-16 Moored as before.

W. J. Holloway
CTT6, USN

16-20 Moored as before.

W. J. Holloway
CTT6, USN

20-24 Moored as before.

W. J. Holloway
CTT6, USN

APPROVED: D. A. Hawkins U. S. N. COMMANDING

EXAMINED: L. D. Fairfax LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION #5 DATE Tuesday (Day) 4 (Date) April (Month), 1961

AT ~~PASSAGE FROM~~ Charleston, S. C. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	260	7	4	R	29.47	53	53	10	1500	NS	0	0	0
02	270	12	5	OVC	29.46	52	51	9	1600	NS	0	0	0
03	270	12	5	OVC	29.48	51	50	9	1600	NS/AC	0	0	0
04	260	10	6	BKN	29.47	51	49	8	1600	AC	0	0	0
05	260	13	6	SCT	29.50	52	49	6	1600	NS	0	0	0
06	310	15	7	OVC	29.54	50	47	16	1600	NS/AC	0	0	0
07	305	15	9	3KN	29.56	48	46	8	1600	CU	0	0	0
08	320	15	10	CLR	29.58	50	46	0	0	0	0	0	0
09	325	15	10	CLR	29.61	52	46	0	0	0	0	0	0
10	325	15	10	SCT	29.61	58	49	5	1600	CU	0	0	0
11	325	18	10	SCT	29.63	63	57	5	1600	CU	0	0	0
12	290	20	10	SCT	29.62	58	48	7	1600	CU	0	0	0
13	280	20	10	SCT	29.63	57	47	7	1600	CU	0	0	0
14	290	18	10	SCT	29.64	57	46	7	1600	CU	0	0	0
15	300	18	10	SCT	29.64	56	45	7	1600	CU	0	0	0
16	300	18	10	SCT	29.69	56	46	7	1600	CU	0	0	0
17	300	18	10	SCT	29.72	56	46	7	1600	CU	0	0	0
18	300	14	10	SCT	29.75	55	45	7	1600	CU	0	0	0
19	300	3	10	SCT	29.78	55	45	7	1600	CU	0	0	0
20	080	5	10	SCT	29.79	54	45	2	1600	CU	0	0	0
21	080	5	10	SCT	29.79	53	45	2	1600	CU	0	0	0
22	080	5	10	SCT	29.79	50	45	2	1600	CU	0	0	0
23	080	2	10	SCT	29.79	50	45	1	1600	CU	0	0	0
24	100	3	8	SCT	29.79	49	44	1	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L. _____	BY	_____
λ _____	BY	_____
1200		
L. _____	BY	_____
λ _____	BY	_____
2000		
L. _____	BY	_____
λ _____	BY	_____

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: 78

REMARKS

00-04 Moored port side to USS Salute (MSO 470) at pier 9, berth 94, U.S. Naval Base, Charleston, S.C. with standard mooring lines doubled and wire preventers fore and aft to the pier. SOPA is COMINCLANT at U.S. Naval Base. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Ship is in condition of readiness IV. Material condition Yoke is set.

W. A. Holloway
LTJG, USN

04-08 Moored as before. 0750 Mastered the crew on station. Absentees: none.

W. A. Holloway
LTJG, USN

APPROVED: W. A. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Griffin, LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO519) TUESDAY (Day) 4 (Date) APRIL (Month), 1961

Ø8-12 MOORED AS BEFORE. Ø8ØØ COMINLANT DEPARTED CHARLESTON COMDESFLOT 6 ASSUMED DUTIES AS SOPA ABOARD 1Ø55 OFF-LOADED 881 RDS OF 40 MM AMMUNITION AND 305 RDS OF SMALL ARMS AMMUNITION TO YARD PERSONNEL BOAT FOR TRANSFER TO NAVAL AMMUNITION DEPOT. DB DB

D.L. Boyer
LTJG USN

12-16 MOORED AS BEFORE. 123Ø SET SEA DETAIL. SECURED REGULAR IN PORT WATCH. CAPTAIN AND NAVIGATOR ON THE BRIDGE. DRAFT PRIOR TO GETTING UNDERWAY FORWARD: 1Ø'4" AFT: 11'3", MADE ALL PREPARATIONS FOR GETTING UNDERWAY WITH DEAD PLANT. 1254 YTB 393 TIED UP TO STARBOARD. PILOT SWAN CAME ABOARD. 13Ø1 YTB 527 MOORED TO STARBOARD BOW. 13Ø5 UNDERWAY IN ACCORDANCE WITH COMINLANT MSG. Ø321542 APRIL 1961. IN TOW WITH DEAD PLANT BEING MANEUVERED ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE PIER; CONFORM TO THE CHANNEL, STANDING INTO CHARLESTON NAVAL SHIPYARD; AND APPROACH THE ASSIGNED BERTH. PILOT SWAN AT THE CONN. 1331 MOORED PORT SIDE TO USS NIMBLE (MSO 459) AT BERTH 46, PIER "D", U.S. NAVAL SHIPYARD, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. 1333 YTB 527 AND YTB 393 CLEAR OF THE SIDE, PILOT SWAN DEPARTED. 1335 SECURED SEA DETAIL SET REGULAR INPORT WATCH.

D.L. Boyer
LTJG USN

16-2Ø MOORED AS BEFORE

D.L. Boyer
LTJG USN

2Ø-24 MOORED AS BEFORE.

D.L. Boyer
LTJG USN

APPROVED: D.A. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Griffin Jr. 4956 U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 5 (Date) ~~MARCH~~ APRIL (Month), 1961 DCB

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	185	1	10	CLR	30.04	55	51	0	0	0	0	0	0
02	185	1	10	CLR	30.04	55	51	0	0	0	0	0	0
03	185	1	10	CLR	30.02	55	52	0	0	0	0	0	0
04	185	2	6	CLR	30.00	58	56	0	0	0	0	0	0
05	250	4	6	OVC	30.00	60	59	9	1600	NS	0	0	0
06	100	3	10	OVC	30.00	60	55	9	1600	NS	0	0	0
07	095	4	10	OVC	30.00	66	58	9	1600	NS	0	0	0
08	110	2	10	OVC	30.00	63	61	9	1600	NS	0	0	0
09	180	3	10	OVC	30.00	65	63	10	1500	NS	0	0	0
10	180	4	10	OVC	30.00	66	64	10	1500	NS	0	0	0
11	110	5	10	OVC	29.96	68	64	10	1500	NS	0	0	0
12	110	9	10	OVC	29.94	68	64	10	1500	NS	0	0	0
13	110	12	10	OVC	29.90	68	64	10	1500	NS	0	0	0
14	130	8	10	OVC	29.81	66	64	10	1500	NS	0	0	0
15	130	10	8	OVC	29.76	65	65	10	1500	NS	0	0	0
16	130	10	8	OVC	29.76	65	65	10	1500	NS	0	0	0
17	285	30	8	OVC	29.61	65	65	10	1500	NS	0	0	0
18	285	30	8	OVC	29.59	65	65	10	1500	NS	0	0	0
19	285	30	8	OVC	29.61	65	65	10	1500	NS	0	0	0
20	265	30	8	OVC	29.63	66	63	10	1500	NS	0	0	0
21	265	25	9	CLR	29.65	66	63	0	0	0	0	0	0
22	265	4	10	CLR	29.65	64	58	0	0	0	0	0	0
23	265	6	10	CLR	29.66	61	57	0	0	0	0	0	0
24	045	5	8	OVC	29.61	66	64	10	1500	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 78

REMARKS

00-04 MOORED PORT SIDE TO USS NIMBLE (MSO 459) IN A NEST OF TWO SHIPS, AT BERT 46, PIER "D", U.S. NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMDESFLOT SIX IN USS EVERGLADES (AD 24). SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS, MERCHANT SHIPS, PLUS VARIOUS YARD AND DISTRICT CRAFT, RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKESET.

LTJG USN

04-08 MOORED AS BEFORE 0750 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE

LTJG USN

APPROVED: U. S. N. COMMANDING

EXAMINED: LTJG U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 379) WEDNESDAY (Day) 5 (Date) APRIL (Month), 19 61

08-12 MOORED AS BEFORE

B A Wilkinson
LTJG USNR

12-16 MOORED AS BEFORE

B A Wilkinson
LTJG USNR

16-20 MOORED AS BEFORE

B A Wilkinson
LTJG USNR

20-24 MOORED AS BEFORE

B A Wilkinson
LTJG USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 379) ZONE DESCRIPTION +5 DATE THURSDAY (Day) 6 (Date) APRIL (Month), 19 61

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	280	7	8	CLR	30.02	51	50	0	0	0	0	0	0
02	280	7	8	CLR	30.03	52	51	0	0	0	0	0	0
03	280	7	8	CLR	30.03	52	51	0	0	0	0	0	0
04	090	4	10	CLR	30.05	48	44	0	0	0	0	0	0
05	090	5	10	CLR	30.07	48	44	0	0	0	0	0	0
06	070	5	10	SCT	30.09	46	42	2	20000	C1	0	0	0
07	090	3	10	SCT	30.11	46	42	2	20000	C1	0	0	0
08	040	3	10	CLR	30.12	56	45	0	0	0	0	0	0
09	150	3	10	CLR	30.12	56	45	0	0	0	0	0	0
10	150	3	10	CLR	30.12	56	45	0	0	0	0	0	0
11	150	3	10	CLR	30.12	56	45	0	0	0	0	0	0
12	155	2	10	CLR	30.13	62	51	0	0	0	0	0	0
13	154	1	9	CLR	30.13	65	52	0	0	0	0	0	0
14	150	05	9	CLR	30.11	70	57	0	0	0	0	0	0
15	150	1	10	CLR	30.10	67	56	0	0	0	0	0	0
16	130	1.5	10	CLR	30.10	68	56	0	0	0	0	0	0
17	120	1	10	CLR	30.10	64	55	0	0	0	0	0	0
18	120	1	10	CLR	30.10	60	54	0	0	0	0	0	0
19	0	0	10	CLR	30.13	57	52	0	0	0	0	0	0
20	0	0	10	CLR	30.14	55	52	0	0	0	0	0	0
21	130	1	10	CLR	30.14	54	48	0	0	0	0	0	0
22	145	1	10	CLR	30.12	54	50	0	0	0	0	0	0
23	130	2	10	CLR	30.11	55	51	0	0	0	0	0	0
24	185	1	10	CLR	30.10	55	50	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

00-04 MOORED PORT SIDE TO USS NIMBLE (MSO #459) AT BERTH 46 PIER "J", US NAVAL SHIPYARD, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOPA IS COMDESFLOT SIX IN USS EVERGLADES (AD 24), SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER, CONDITION OF READINESS I AND MATERIAL CONDITION YOKE SET.

B W Wilkinson
LTJG USNR

04-08 MOORED AS BEFORE. 0730 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

B W Wilkinson
LTJG USNR

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Thurs. (Day) 6 (Date) April (Month), 19 61

08-12 Moored as before.

W. Holloway
LTJG, USN

12-16 Moored as before.

W. Holloway
LTJG, USN

16-20 Moored as before.

W. Holloway
LTJG, USN

20-24 Moored as before.

W. Holloway
LTJG, USN

APPROVED: L.L. Hawkins U. S. N. COMMANDING

EXAMINED: [signature illegible], LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5(R) DATE FRIDAY (Day) 7 (Date) APRIL (Month), 19 61

AT/PASSAGE FROM CHAS'N, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	170	2	5	R	29.94	50	48	10	1500	NS	0	0	0
02	110	1	5	R	29.94	50	48	10	1500	NS	0	0	0
03	010	2	5	R	29.93	49	49	10	1500	NS	0	0	0
04	280	2	5	BKN	29.91	50	49	9	1500	NS/AC	0	0	0
05	280	2	5	BKN	29.91	50	49	9	1600	NS/AC	0	0	0
06	280	3	8	BKN	29.92	50	48	8	1600	NS/AC	0	0	0
07	290	5	10	BKN	29.95	52	48	8	1600	NS/AC	0	0	0
08	290	8	11	SCT	29.97	54	48	1	20000	CI	0	0	0
09	030	12	12	CLR	29.99	58	48	0	0	0	0	0	0
10	040	7	12	CLR	30.00	59	50	0	0	0	0	0	0
11	040	8	12	CLR	30.00	64	54	0	0	0	0	0	0
12	040	7	12	CLR	29.99	65	54	0	0	0	0	0	0
13	040	7	12	CLR	29.98	65	53	0	0	0	0	0	0
14	040	7	12	CLR	29.96	66	52	0	0	0	0	0	0
15	040	7	12	CLR	29.95	66	52	0	0	0	0	0	0
16	350	3	10	CLR	29.95	67	54	0	0	0	0	0	0
17	350	4	10	CLR	29.95	68	58	0	0	0	0	0	0
18	325	3	10	CLR	29.94	65	57	0	0	0	0	0	0
19	325	3	10	CLR	29.96	61	54	0	0	0	0	0	0
20	160	4	8	CLR	29.98	58	52	0	0	0	0	0	0
21	170	3	8	CLR	30.01	57	52	0	0	0	0	0	0
22	165	5	8	CLR	30.02	56	54	0	0	0	0	0	0
23	280	7	8	CLR	30.02	53	50	0	0	0	0	0	0
24	280	7	9	CLR	30.02	52	50	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored at pier D, berth D4, portside to USS Nimble (MSO 459) Charleston Naval Shipyard, Charleston, S.C. using four standard mooring lines. SOPA is ~~Comm Naval Shipyard~~ COMINLANT Charleston, S.C. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Material condition yoke is set. Ship is in condition of readiness V.

W. J. Holloway
LTJG, USN

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none

W. J. Holloway
LTJG, USN

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP U.S.S. ABILITY (MSO 519) FRIDAY (Day) 7 (Date) APRIL (Month) 1961

0800-1200 MOORED AS BEFORE.

D.L. Boyer
LTJG USN

1200-1600 MOORED AS BEFORE. 1340 SET SEA DETAIL SECURED IN PORT WATCH. CAPTAIN AND NAVIGATOR ON THE BRIDGE MADE ALL PREPARATION FOR SHIFTING BERTHS WITH DEAD PLANT. 1342 ATB 399 ALONGSIDE TO STARBOARD PILOT HUGHS ABOARD FWD: 10'6" AFT 11'2" DRAFT PRIOR TO GETTING UNDERWAY. 1351 UNDERWAY IN ACCORDANCE WITH VERBAL ORDERS OF COM NAV SHIPYARD. CAPTAIN AT THE CONN BEING MANEUVERED ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE BERTH AND APPROACH A NEW BERTH. 1424 MOORED STARBOARD SIDE TO BERTH 5 PIER "D" US NAVAL SHIPYARD CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE 1434 SECURED SEA DETAIL SET REGULAR INPORT WATCH PILOT AND TUG DEPARTED

D.L. Boyer
LTJG USN

1600-2000 MOORED AS BEFORE.

D.L. Boyer
LTJG USN

2000-2400 MOORED AS BEFORE.

D.L. Boyer
LTJG USN

APPROVED: L.O. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Ryan Jr. LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 8 (Date) APRIL (Month), 19 61

~~AT/PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	100	3	8	CLR	29.82	46	41	0	0	0	0	0	0
02	095	2	8	CLR	29.82	46	41	0	0	0	0	0	0
03	085	2	8	CLR	29.82	46	40	0	0	0	0	0	0
04	0	0	8	CLR	29.82	46	40	0	0	0	0	0	0
05	0	0	8	CLR	2982	46	40	0	0	0	0	0	0
06	0	0	10	CLR	29.83	44	41	0	0	0	0	0	0
07	0	0	10	CLR	29.87	46	43	0	0	0	0	0	0
08	0	0	10	CLR	29.90	52	45	0	0	0	0	0	0
09	340	9	10	CLR	29.90	56	49	0	0	0	0	0	0
10	340	5	10	CLR	29.89	56	48	0	0	0	0	0	0
11	325	6	10	CLR	29.90	63	48	0	0	0	0	0	0
12	240	5	10	CLR	29.84	65	53	0	0	0	0	0	0
13	235	7	10	CLR	29.86	65	54	0	0	0	0	0	0
14	220	5	10	CLR	29.84	55	55	0	0	0	0	0	0
15	225	5	10	CLR	29.81	66	56	0	0	0	0	0	0
16	225	5	10	CLR	29.80	65	56	0	0	0	0	0	0
17	225	5	10	CLR	29.80	65	56	0	0	0	0	0	0
18	225	5	10	CLR	29.80	65	56	0	0	0	0	0	0
19	225	5	9	CLR	2982	64	56	0	0	0	0	0	0
20	225	5	10	CLR	29.84	60	55	0	0	0	0	0	0
21	225	5	10	CLR	29.84	60	54	0	0	0	0	0	0
22	225	4	9	CLR	29.83	61	56	0	0	0	0	0	0
23	225	6	10	CLR	29.82	60	56	0	0	0	0	0	0
24	160	8	12	CLR	29.80	62	58	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

~~ØØ-Ø4~~ MOORED ~~AS BE~~ STARBOARD SIDE TO BERTH 5, PIER "D" DEB
US NAVAL SHIPYARD CHARLESTON, S.C. WITH STANDARD
MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE DEB
AND AFT TO THE PIER. SOPA IS COMINCLANT AT U.S. NAVAL UNIT OF U.S. ATLANTIC FLEET PLUS
BASE, CHARLESTON, S.C. SHIPS PRESENTS INCLUDE VARIOUS YARD AND DEB
DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM
THE PIER. SHIP IN CONDITION OF READINES V WITH MATERIAL DEB
CONDITION YOKE SET.

D L Boyer
LTJG USN

Ø4-Ø8 MOORED AS BEFORE Ø75Ø MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

D L Boyer
LTJG USN

APPROVED: U. S. N. COMMANDING

EXAMINED: LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 8 (Date) APRIL (Month), 1961

08-12 MOORED AS BEFORE.

B A Wilkinson
LTJG USNR

12-16 MOORED AS BEFORE

B A Wilkinson
LTJG USNR

16-20 MOORED AS BEFORE

B A Wilkinson
LTJG USNR

20-24 MOORED AS BEFORE

B A Wilkinson
LTJG USNR

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: [illegible] U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 9 (Date) APRIL (Month), 19 60

AT/~~PASSAGE~~ FROM CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	160	8	10	CLR	29.80	62	58	0	0	0	0	0	0
02	120	8	10	CLR	29.82	64	56	0	0	0	0	0	0
03	120	8	10	CLR	29.82	64	55	0	0	0	0	0	0
04	135	7	10	BKN	29.81	60	55	3	1600	NS	0	0	0
05	130	6	10	BKN	29.82	59	54	4	1600	NS	0	0	0
06	140	15	10	OVC	29.83	54	54	10	1600	NS	0	0	0
07	130	14	10	OVC	29.82	60	55	10	1600	NS	0	0	0
08	170	14	10	R	29.84	61	56	10	1600	NS	0	0	0
09	186	15	10	R	29.86	60	56	10	1600	NS	0	0	0
10	110	15	10	R	29.87	60	57	10	1600	NS	0	0	0
11	115	15	10	R	29.87	61	58	10	1600	NS	0	0	0
12	240	30	10	R	29.86	64	60	10	1600	NS	0	0	0
13	230	20	10	BKN	29.85	62	60	7	1600	NS	0	0	0
14	240	24	10	OVC	29.87	65	60	8	1600	NS	0	0	0
15	200	30	10	OVC	29.86	65	59	8	1600	NS	0	0	0
16	200	30	10	OVC	30.05	63	56	10	1600	NS	0	0	0
17	195	30	10	OVC	30.06	62	55	10	1600	NS	0	0	0
18	190	30	10	OVC	30.04	61	54	10	1600	NS	0	0	0
19	190	30	8	OVC	29.93	58	55	10	1600	NS	0	0	0
20	195	21	8	R	29.92	57	55	10	1600	NS	0	0	0
21	190	32	5	R	29.92	61	56	10	1600	NS	0	0	0
22	190	32	5	R	29.94	60	58	10	1600	NS	0	0	0
23	190	1	5	R	29.95	61	59	10	1600	NS	0	0	0
24	190	1	5	R	29.94	50	48	10	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

Ø

FUEL CONSUMED 0000-2400

Ø

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 5 PIER "D" AT US NAVAL SHIPYARD, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOPA IS COMINCHNT AT US NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. CONDITION OF READINESS V AND MATERIAL CONDITION YOKE SET.

B W Wilkinson
LTJG USNR

04-08 MOORED AS BEFORE. 0730 MUSTERED CREW ON STATION. ABSENTEES: NONE

B W Wilkinson
LTJG USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY (Day) 9 (Date) APRIL (Month), 19 61

08-12 MOORED AS BEFORE.

R A Wilkinson
LTJG USNR

12-16 MOORED AS BEFORE.

R A Wilkinson
LTJG USNR

16-20 MOORED AS BEFORE.

R A Wilkinson
LTJG USNR

20-24 MOORED AS BEFORE

R A Wilkinson
LTJG USNR

APPROVED: D D Hawkins U. S. N. COMMANDING

EXAMINED: W D Sinclair LT USN U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 39) ZONE DESCRIPTION +5 DATE MON (Day) 10 (Date) APRIL (Month), 1961

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	050	2	10	C L R	29.60	65	63	0	0	0	0	0	0
02	045	4	10	C L R	29.60	65	63	0	0	0	0	0	0
03	040	3	10	C L R	29.61	65	63	0	0	0	0	0	0
04	150	3	10	C L R	29.62	65	62	0	0	0	0	0	0
05	270	4	10	C L R	29.66	64	62	0	0	0	0	0	0
06	270	4	10	C L R	29.69	64	62	0	0	0	0	0	0
07	240	4	10	C L R	29.72	55	54	0	0	0	0	0	0
08	240	4	10	C L R	29.74	56	52	0	0	0	0	0	0
09	240	4	10	C L R	29.75	58	53	0	0	0	0	0	0
10	240	5	10	C L R	29.76	59	53	0	0	0	0	0	0
11	240	8	10	C L R	29.76	59	53	0	0	0	0	0	0
12	000	10	10	C L R	29.75	60	54	0	0	0	0	0	0
13	000	12	10	C L R	29.74	63	54	0	0	0	0	0	0
14	270	15	10	C L R	29.74	65	55	0	0	0	0	0	0
15	300	12	10	C L R	29.73	66	56	0	0	0	0	0	0
16	290	10	10	C L R	29.75	65	56	0	0	0	0	0	0
17	300	10	10	C L R	29.77	67	56	0	0	0	0	0	0
18	300	10	9	C L R	29.79	64	56	0	0	0	0	0	0
19	280	9	8	C L R	29.80	64	56	0	0	0	0	0	0
20	280	6	10	C L R	29.83	62	54	0	0	0	0	0	0
21	280	5	10	C L R	29.86	58	52	0	0	0	0	0	0
22	280	5	10	C L R	29.88	56	50	0	0	0	0	0	0
23	275	8	10	C L R	29.89	55	49	0	0	0	0	0	0
24	275	7	10	C L R	29.90	53	51	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 5 PIER D AT U.S. NAVAL SHIPYARD, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. CONDITION OF READINESS I AND MATERIAL CONDITION YOKE SET.

B A Wilkinson
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

B A Wilkinson
LTJG USNR

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: W F Griffin, USN U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY (Day) 16 (Date) APRIL (Month), 19 61

0800-1200 MOORED AS BEFORE. 0830 MATINCHEK, J.E., 445 19 60, SFP3, USN RECEIVED FACE INJURIES WHILE WORKING ON BOAT BATTERIES.

D L Boyer
LTJG, USN

1200-1600 MOORED AS BEFORE.

D L Boyer
LTJG USN

1600-2000 MOORED AS BEFORE.

D L Boyer
LTJG USN

2000-2400 MOORED AS BEFORE.

D L Boyer
LTJG USN

APPROVED: L A Hawkins U. S. N. COMMANDING

EXAMINED: W D Griffin Jr. LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE TUESDAY (Day) 11 (Date) APRIL (Month), 19 61

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	275	7	10	CLR	29.90	52	52	0	0	0	0	0	0
02	275	7	10	CLR	29.92	50	50	0	0	0	0	0	0
03	275	7	10	CLR	29.93	49	48	0	0	0	0	0	0
04	285	6	10	CLR	29.93	48	47	0	0	0	0	0	0
05	285	5	10	CLR	29.94	47	47	0	0	0	0	0	0
06	290	5	10	CLR	29.95	48	45	0	0	0	0	0	0
07	300	5	10	CLR	29.97	49	45	0	0	0	0	0	0
08	300	4	10	CLR	30.01	51	45	0	0	0	0	0	0
09	300	4	10	CLR	30.04	54	46	0	0	0	0	0	0
10	300	6	10	CLR	30.06	56	47	0	0	0	0	0	0
11	300	3	10	CLR	30.07	60	53	0	0	0	0	0	0
12	270	3	10	CLR	30.09	67	55	0	0	0	0	0	0
13	320	3	10	CLR	30.08	69	60	0	0	0	0	0	0
14	320	4	10	CLR	30.06	69	60	0	0	0	0	0	0
15	320	4	10	CLR	31.02	65	66	0	0	0	0	0	0
16	300	3	10	SCT	30.00	66	57	2	1600	CU	0	0	0
17	120	10	10	SCT	29.99	65	56	2	1600	CU	0	0	0
18	130	5	10	CLR	29.99	62	55	0	0	0	0	0	0
19	140	5	10	CLR	30.00	61	55	0	0	0	0	0	0
20	130	5	2	CLR	30.00	56	53	0	0	0	0	0	0
21	130	8	2	CLR	30.00	54	52	0	0	0	0	0	0
22	120	8	2	CLR	29.99	56	54	0	0	0	0	0	0
23	120	8	2	CLR	29.99	55	54	0	0	0	0	0	0
24	120	3	10	CLR	30.00	55	53	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____

POSITION BETWEEN FIXES

MID. L _____
MID. λ _____

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO, BERTH 5, PIER D, U.S. NAVAL SHIPYARD, CHARLESTON, S.C. DLB WITH STANDARD MOORING LINES DOUBLED, AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

D. L. Boyer
LTJG USN

Ø4-Ø8 MOORED AS BEFORE. ~~ØTØØ COMINDIV 8 SHIFTED HIS FLAG FROM THIS SHIP TO USS SALUTE (MSO 470)~~ ØTSØ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE. DLB

D. L. Boyer
LTJG USN

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____, LTJG U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ADELITY (ARS) 5TA) TUESDAY (Day) 11 (Date) APRIL (Month), 1961

08-12 MOORED AS BEFORE.

R A Wilkinson
LTJG USNR

12-16 MOORED AS BEFORE

R A Wilkinson
LTJG USNR

16-20 MOORED AS BEFORE

R A Wilkinson
LTJG USNR

20-24 MOORED AS BEFORE

R A Wilkinson
LTJG USNR

APPROVED: L D Hawkins U. S. N. COMMANDING

EXAMINED: W T Griffin, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 12 (Date) APRIL (Month), 19 61

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	120	4	10	CLR	29.90	55	53	0	0	0	0	0	0
02	129	3	10	CLR	29.85	57	54	0	0	0	0	0	0
03	120	3	10	SCT	29.82	57	57	1	1600	NS/AC	0	0	0
04	250	3	10	R	29.78	60	60	10	1500	NS	0	0	0
05	250	3	10	R	29.76	60	60	10	1500	NS	0	0	0
06	180	3	10	OVC	29.74	63	60	10	1500	NS	0	0	0
07	180	3	10	OVC	29.70	63	60	10	1500	NS	0	0	0
08	110	3	10	OVC	29.63	62	62	10	1500	NS	0	0	0
09	115	5	3	R	29.58	63	63	10	1500	NS	0	0	0
10	150	6	5	R	29.52	64	64	10	1500	NS	0	0	0
11	-	-	-	R	29.50	61	61	10	1500	NS	0	0	0
12	160	6	5	R	29.47	67	62	10	1500	NS	0	0	0
13	170	8	8	OVC	29.47	62	61	10	1500	NS	0	0	0
14	170	15	10	BKN	29.40	67	63	9	1500	NS/AC	0	0	0
15	150	18	10	SCT	29.38	68	63	6	1500	NS/AC	0	0	0
16	220	20	10	SCT	29.32	68	64	6	1600	CU/AS	0	0	0
17	117	20	10	SCT	29.30	68	64	5	1600	CU/AS	0	0	0
18	235	15	10	SCT	29.28	68	62	4	1600	CU/AS	0	0	0
19	250	14	10	SCT	29.31	67	60	3	1600	CU	0	0	0
20	260	6	10	SCT	29.34	67	58	3	1600	CU	0	0	0
21	270	6	10	SCT	29.34	63	54	3	1600	CU	0	0	0
22	270	13	10	SCT	29.40	65	52	3	1600	CU	0	0	0
23	270	15	10	SCT	29.40	65	54	2	1600	CU	0	0	0
24	260	15	10	SCT	29.40	65	51	2	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

0

FUEL CONSUMED 0000-2400

377

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 5 PIER 0 AT U.S. NAVAL SHIPYARD, CHARLESTON S.C WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS, PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER, CONDITION OF READINESS I AND MATERIAL CONDITION YOKE SET.

R A Wilkinson
LTJG USNR

04-08 MOORED AS BEFORE. 0730 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

R A Wilkinson
LTJG USNR

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Wed (Day) 12 (Date) April (Month), 19 61

08-12 Moored as before.

W. J. Holloway
LTJG, USN

12-16 Moored as before. 1334 Captain and Navigator are on bridge. Tug 393 alongside to port. Pilot Delamar aboard. 1337 Underway with tug assistance for U.S. Naval Base, Charleston, S.C. Steering various courses and speeds standing down Cooper River. 1420 Moored port side to ~~12-16 moored as before.~~ pier 8, berth 83 U.S. Naval Base, Charleston, S.C.

W. J. Holloway
LTJG, USN

16-20 Moored as before.

W. J. Holloway
~~LTJG, USN~~ LTJG, USN

20-24 Moored as before.

W. J. Holloway
LTJG, USN

APPROVED: D. A. Hawkins U. S. N. COMMANDING

EXAMINED: L. T. Griffin LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY (Day) 13 (Date) APRIL (Month), 19 61

AT/~~PASSAGE FROM~~ Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	270	20	8	SCT	29.41	64	52	4	1600	C4	0	0	0
02	270	25	8	SCT	29.43	57	52	4	1600	C4	0	0	0
03	275	30	8	SCT	29.42	56	48	4	1600	C4	0	0	0
04	275	20	8	SCT	29.44	55	47	5	1600	C4	0	0	0
05	275	20	8	SCT	29.44	55	47	5	1600	C4	0	0	0
06	280	20	9	SCT	29.45	56	48	6	1600	C4	0	0	0
07	290	25	10	SCT	29.47	56	49	5	1600	C4	0	0	0
08	260	20	12	SCT	29.48	58	51	4	1600	C4	0	0	0
09	265	25	12	SCT	29.49	60	53	3	1600	C4	0	0	0
10	270	30	10	BKN	29.51	59	52	9	4500	C4/AC	0	0	0
11	300	25	10	BKN	29.53	60	53	8	4500	C4/AC	0	0	0
12	280	20	10	SCT	29.53	61	55	4	1600	C4	0	0	0
13	280	25	10	SCT	29.53	62	58	4	1600	C4	0	0	0
14	280	20	10	SCT	29.53	63	60	4	2400	AC	0	0	0
15	280	25	10	SCT	29.54	64	61	5	2400	AC	0	0	0
16	280	25	10	SCT	29.53	64	63	3	2400	AC	0	0	0
17	300	25	10	CLR	29.55	63	63	0	0	0	0	0	0
18	300	25	10	CLR	29.62	63	63	0	0	0	0	0	0
19	300	20	10	CLR	29.65	61	61	0	0	0	0	0	0
20	315	10	10	CLR	29.65	60	60	0	0	0	0	0	0
21	300	15	10	CLR	29.67	58	55	0	0	0	0	0	0
22	320	12	10	CLR	29.68	56	53	0	0	0	0	0	0
23	320	4.5	10	CLR	29.70	54	51	0	0	0	0	0	0
24	320	10	10	CLR	29.71	52	49	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L.		BY
λ		BY
1200		
L.		BY
λ		BY
2000		
L.		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 111

REMARKS

00-04 Moored portside to pier 8, berth 83, U.S. Naval Base, Charleston, S.C. with standard mooring lines doubled and wire preventers out fore and aft to the pier. SOPA is COMDIVART at U.S. Naval Base. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Ship is in condition of readiness V. Material condition Yoke is set.

W. J. Holloway
LTJG, USN

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none.

W. J. Holloway
LTJG, USN

APPROVED: D. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY (Day) 13 (Date) APRIL (Month), 1961

Ø8-12 MOORED AS BEFORE. Ø825 COMMENCED BOARD OF INSPECTION AND SURVEY MATERIAL INSPECTION.

D L Boyer
LTJG USN

12-16 MOORED AS BEFORE. 1345 SECURED FROM MATERIAL INSPECTION BY BOARD OF INSPECTION AND SURVEY.

D L Boyer
LTJG USN

16-2Ø MOORED AS BEFORE.

D L Boyer
LTJG USN

2Ø-24 MOORED AS BEFORE.

D L Boyer
LTJG USN

APPROVED: L R Hawkins U. S. N. COMMANDING

EXAMINED: [signature] LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 14 (Date) APRIL (Month), 19 61

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	315	10	10	CLR	29.74	52	49	0	0	0	0	0	0
02	320	8	10	CLR	29.76	51	48	0	0	0	0	0	0
03	320	4	10	CLR	29.77	51	48	0	0	0	0	0	0
04	320	4	10	CLR	29.77	51	48	0	0	0	0	0	0
05	320	4	10	CLR	29.78	49	48	0	0	0	0	0	0
06	320	3	10	CLR	29.80	48	48	0	0	0	0	0	0
07	320	1	10	CLR	29.84	53	53	0	0	0	0	0	0
08	320	4	10	CLR	29.86	60	54	0	0	0	0	0	0
09	080	3	10	CLR	29.87	65	63	0	0	0	0	0	0
10	080	5	10	CLR	29.88	67	65	0	0	0	0	0	0
11	090	5	10	CLR	29.89	67	65	0	0	0	0	0	0
12	090	8	10	CLR	29.90	65	64	0	0	0	0	0	0
13	000	6	10	CLR	29.85	66	64	0	0	0	0	0	0
14	000	6	10	CLR	29.84	65	64	0	0	0	0	0	0
15	100	6	10	CLR	29.82	65	64	0	0	0	0	0	0
16	100	6	10	CLR	29.81	67	65	0	0	0	0	0	0
17	180	6	10	CLR	29.81	65	64	0	0	0	0	0	0
18	180	4	10	CLR	29.81	63	62	0	0	0	0	0	0
19	180	2	7	CLR	29.82	62	60	0	0	0	0	0	0
20	010	6	5	CLR	29.84	60	52	0	0	0	0	0	0
21	125	5	5	CLR	29.84	60	57	0	0	0	0	0	0
22	125	5	6	CLR	29.85	61	59	0	0	0	0	0	0
23	170	4	9	CLR	29.83	60	59	0	0	0	0	0	0
24	170	4	9	CLR	29.82	60	59	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: Ø

FUEL CONSUMED 0000–2400: Ø

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO BERTH 3, PIER 8, U.S. NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE, SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS. PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE* SET. DeB

D L Boyer
LTJG USN

Φ4-Φ8 MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

D L Boyer
LTJG USN

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY (Day) 14 (Date) APRIL (Month), 19 61

08-12 MOORED AS BEFORE

B A Wilkinson
LTJG USNR

12-16 MOORED AS BEFORE. 1515 RECEIVED AMMUNITION BOAT ALONGSIDE AND COMMENCED LOADING AMMO.

B A Wilkinson
LTJG USNR

16-20 MOORED AS BEFORE. 1602 SECURED FROM LOADING AMMO. BOAT DEPARTED. 881 POUNDS OF 40 MM AMMUNITION AND 3056 POUNDS OF SMALL ARMS AMMUNITION ABOARD.

B A Wilkinson
LTJG USNR

20-24 MOORED AS BEFORE.

B A Wilkinson
LTJG USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 15 (Date) APRIL (Month), 1961

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	170	4	9	CLR	29.81	60	59	0	0	0	0	0	0
02	170	4	9	CLR	29.79	61	60	0	0	0	0	0	0
03	170	4	9	CLR	29.79	61	60	0	0	0	0	0	0
04	230	2	9	CLR	29.79	60	59	0	0	0	0	0	0
05	180	2	9	CLR	29.79	60	59	0	0	0	0	0	0
06	140	2	9	SCT	29.80	60	59	5	1600	NS	0	0	0
07	130	2	9	BKN	29.74	61	60	9	1600	NS	0	0	0
08	170	2	9	R	29.78	61	61	10	1600	NS	0	0	0
09	320	2	9	OVC	29.81	60	60	9	1600	NS	0	0	0
10	0	0	9	OVC	29.83	61	61	9	1600	NS	0	0	0
11	0	0	9	R	29.87	63	61	10	1600	NS	0	0	0
12	0	0	9	R	29.85	59	58	10	1500	NS	0	0	0
13	120	8	5	R	29.81	59	58	10	1500	NS	0	0	0
14	120	10	7	BKN	29.77	60	58	8	1500	NS	0	0	0
15	135	9	7	OVC	29.68	62	61	10	1500	NS	0	0	0
16	110	5	9	OVC	29.64	62	60	9	1500	NS	0	0	0
17	130	6	9	OVC	29.66	63	61	9	1500	NS	0	0	0
18	135	18	8	R	29.60	62	60	10	1500	NS	0	0	0
19	180	25	5	R	29.66	58	57	10	1500	NS	0	0	0
20	145	20	5	R	29.64	62	62	10	1500	NS	0	0	0
21	145	25	5	R	29.67	62	62	10	1500	NS	0	0	0
22	150	25	5	R	29.65	63	63	10	1500	NS	0	0	0
23	160	25	5	R	29.65	61	61	10	1500	NS	0	0	0
24	140	20	5	R	29.59	64	63	10	1500	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED PORT SIDE TO BERTH 83 PIER 8 AT U.S. NAVAL STATION CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOPA IS COMINAANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. CONDITION OF READINESS I AND MATERIAL CONDITION YOKE SET.

B A Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

B A Wilkinson
ENS USNR

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY (Day) 15 (Date) APRIL (Month), 19 61

08-12 MOORED AS BEFORE. 1640 MADE DAILY INSPECTION OF MAGAZINE TEMPERATURES AND SMOKELESS POWDER SAMPLES CONDITIONS NORMAL.

W. H. Holloway
LTJG, USN

12-16 MOORED AS BEFORE.

W. H. Holloway
LTJG, USN

16-20 MOORED AS BEFORE.

W. H. Holloway
LTJG, USN

20-24 MOORED AS BEFORE.

W. H. Holloway
LTJG, USN

APPROVED: D. A. Hawkins U. S. N. COMMANDING

EXAMINED: W. A. Quigley, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5 (E) DATE SUNDAY (Day) 16 (Date) APRIL (Month), 1961

AT/PASSAGE FROM CHAS'N, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	145	25	5	R	29.57	64	63	10	1600	NS	0	0	0
02	180	25	5	R	29.53	64	63	10	1600	NS	0	0	0
03	175	25	5	R	29.49	63	62	10	1600	NS	0	0	0
04	180	25	4	OVC	29.50	62	61	9	1600	NS	0	0	0
05	175	18	4	OVC	29.53	62	61	9	1600	NS	0	0	0
06	260	10	10	OVC	29.57	60	57	9	1600	NS	0	0	0
07	260	12	10	SCT	29.60	60	59	4	1600	CU	0	0	0
08	270	20	10	SCT	29.63	58	51	3	4500	AC	0	0	0
09	265	18	10	SCT	29.67	59	52	2	4500	AC	0	0	0
10	305	1.5	10	CLR	29.68	62	51	0	0	0	0	0	0
11	360	15	10	CLR	29.68	62	50	0	0	0	0	0	0
12	300	2.5	10	CLR	29.69	63	51	0	0	0	0	0	0
13	285	2.5	10	CLR	29.69	64	51	0	0	0	0	0	0
14	310	20	10	CLR	29.68	64	52	0	0	0	0	0	0
15	280	20	10	CLR	29.67	65	52	0	0	0	0	0	0
16	290	18	10	CLR	29.68	63	51	0	0	0	0	0	0
17	240	8	10	CLR	29.69	59	57	0	0	0	0	0	0
18	260	8	10	CLR	29.69	62	61	0	0	0	0	0	0
19	235	7	8	CLR	29.71	60	59	0	0	0	0	0	0
20	225	7	8	CLR	29.74	60	59	0	0	0	0	0	0
21	225	6	8	CLR	29.78	55	54	0	0	0	0	0	0
22	220	6	8	CLR	29.80	55	54	0	0	0	0	0	0
23	220	6	9	CLR	29.80	54	53	0	0	0	0	0	0
24	235	5	9	CLR	29.82	52	52	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

ϕϕ - ϕ4 MOORED PORT SIDE TO PIER #8 MINECRAFT BASE CHARLESTON, S.C. USING FOUR STANDARD MOORING LINES DOUBLED UP. OTHER SHIPS IN THE AREA INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. SOPA IS COMINLANT. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

W. J. Hallowayp
CTR6, USN

ϕ4 - ϕ8 MOORED AS BEFORE. 0750 Mustered the crew on station. Absentees: none.

W. J. Halloway
CTR6, USN

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. F. Smith, Jr., CTR6 U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY (Day), 16 (Date) APRIL (Month), 1961

CONDUCTED DAILY
0800 - 1200 - MOORED AS BEFORE. 1135 INSPECTION OF MAGAZINE TEMPERATURES AND SMOKELESS POWER SAMPLES CONDITIONS NORMAL.

W. J. Holloway
LTJG, USN

1200 - 1600 MOORED AS BEFORE

W. J. Holloway
LTJG, USN

1600-2000 MOORED AS BEFORE.

W. J. Holloway
LTJG, USN

2000-2400 MOORED AS BEFORE.

W. J. Holloway
LTJG, USN

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: [illegible] LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 517) ZONE DESCRIPTION +5 DATE MONDAY (Day) 17 (Date) APRIL (Month), 19 61

AT ~~PASSAGE FROM~~ Charleston, S.C. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	235	6	9	CLR	29.83	52	52	0	0	0	0	0	0
02	240	6	9	CLR	29.84	52	52	0	0	0	0	0	0
03	240	4	9	CLR	29.84	50	50	0	0	0	0	0	0
04	235	5	9	CLR	29.84	49	47	0	0	0	0	0	0
05	230	5	9	CLR	29.84	48	46	0	0	0	0	0	0
06	230	6	10	CLR	29.84	49	47	0	0	0	0	0	0
07	230	8	10	CLR	29.85	53	53	0	0	0	0	0	0
08	270	4	10	CLR	29.84	57	53	0	0	0	0	0	0
09	260	4	10	CLR	29.82	61	52	0	0	0	0	0	0
10	250	6	10	CLR	29.82	68	53	0	0	0	0	0	0
11	280	12	10	CLR	29.80	70	56	0	0	0	0	0	0
12	230	15	10	CLR	29.78	68	57	0	0	0	0	0	0
13	220	13	10	CLR	29.76	68	58	0	0	0	0	0	0
14	200	15	10	CLR	29.73	69	55	0	0	0	0	0	0
15	215	15	10	CLR	29.71	68	55	0	0	0	0	0	0
16	200	15	4	CLR	29.70	69	58	0	0	0	0	0	0
17	200	13	4	CLR	29.70	70	60	0	0	0	0	0	0
18	200	12	3	CLR	29.72	67	63	0	0	0	0	0	0
19	240	10	6	CLR	29.72	65	64	0	0	0	0	0	0
20	230	8	4	CLR	29.74	65	65	0	0	0	0	0	0
21	230	6	4	CLR	29.76	64	63	0	0	0	0	0	0
22	235	4	4	CLR	29.77	62	61	0	0	0	0	0	0
23	230	4	4	CLR	29.78	61	61	0	0	0	0	0	0
24	230	4	4	CLR	29.81	59	59	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400

Ø

FUEL CONSUMED 0000–2400

Ø

REMARKS

~~0400-0800~~ 0600-0800 ~~0400-0800~~ MOORED PORT SIDE TO PIER #8, berth 83 MINECRAFT BASE CHARLESTON, S.C. USING FOUR STANDARD MOORING LINES DOUBLED UP. OTHER SHIPS IN THE AREA INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. SOPA IS COMINCLANT. SHIP IS IN CONDITION OF READINESS ~~I~~ WITH MATERIAL CONDITION YOKE IS SET.

W. Holloway
LTJG, USN

0400-0800 MOORED AS BEFORE. 0750 Mustered the crew on station. Absentees: none

W. Holloway
LTJG, USN

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABLE (MSO 519) MONDAY (Day) 17 (Date) APRIL (Month), 1961

08-12 MOORED AS BEFORE. 0840 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

R W Wilkinson
LTJG USNR

12-16 MOORED AS BEFORE.

R W Wilkinson
LTJG USNR

16-20 MOORED AS BEFORE

R W Wilkinson
LTJG USNR

20-24 MOORED AS BEFORE.

R W Wilkinson
LTJG USNR

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: W T Griffin, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION 45 DATE TUESDAY (Day) 18 (Date) APRIL (Month), 19 61

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	230	4	8	CLR	29.81	59	59	0	0	0	0	0	0
02	230	4	8	CLR	29.81	60	60	0	0	0	0	0	0
03	230	4	8	CLR	29.81	60	60	0	0	0	0	0	0
04	230	5	8	CLR	29.83	59	58	0	0	0	0	0	0
05	230	5	8	CLR	29.86	60	60	0	0	0	0	0	0
06	230	4	10	CLR	29.87	56	56	0	0	0	0	0	0
07	230	6	10	CLR	29.89	55	55	0	0	0	0	0	0
08	230	7	10	CLR	29.90	62	62	0	0	0	0	0	0
09	230	8	10	CLR	29.90	64	63	0	0	0	0	0	0
10	270	12	10	CLR	29.89	65	64	0	0	0	0	0	0
11	275	14	10	CLR	29.88	67	65	0	0	0	0	0	0
12	275	18	10	CLR	29.87	67	65	0	0	0	0	0	0
13	310	18	16	CLR	29.86	67	65	0	0	0	0	0	0
14	300	16	10	CLR	29.85	69	67	0	0	0	0	0	0
15	310	18	10	CLR	29.87	69	67	0	0	0	0	0	0
16	310	15	10	SCT	29.87	67	67	3	4500	AC/CS	0	0	0
17	315	3	10	CLR	29.89	66	65	0	0	0	0	0	0
18	310	3	10	CLR	29.89	65	65	0	0	0	0	0	0
19	310	1	8	CLR	29.90	63	62	0	0	0	0	0	0
20	0	0	5	CLR	29.92	61	61	0	0	0	0	0	0
21	305	2	5	CLR	29.93	59	57	0	0	0	0	0	0
22	310	2	5	CLR	29.94	59	58	0	0	0	0	0	0
23	310	2	4	CLR	29.96	55	54	0	0	0	0	0	0
24	310	5	5	CLR	29.97	53	51	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
Ø

FUEL CONSUMED 0000-2400
Ø

REMARKS

OD-OH MOORED PORT SIDE TO BERTH 83 PIER 8 AT U.S. NAVAL STATION CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOPA IS COMINCHANT AT U.S. NAVAL STATION, CHARLESTON S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. CONDITION OF READINESS IV AND WATCHING CONDITION YORE SET.

B.W. Wilkinson
LTJG USNR

OH-08 MOORED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

B.W. Wilkinson
LTJG USNR

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Tues. (Day) 18 (Date) April (Month), 19 61

0800 - 1200 MOORED AS BEFORE 1618 INSPECTION OF MAGAZINE TEMPERATURES AND SMOKELESS POWER SAMPLES CONDITION NORMAL

W. J. Holloway
LTJG, USN

1200 - 1600 MOORED AS BEFORE ~~1440~~ 1415 COMMENCED FUELING DRAFT FORWARD 10'5", AFT 11'6". 1441 COMPLETED FUELING, DRAFT FORWARD 10'8", AFT 11'3". GALLONS Diesel Fuel TAKEN ABORD - 2550

W. J. Holloway
LTJG, USN

1600 - 2400 MOORED AS BEFORE. 1605 HELD FIRE DRILL, 1615 SECURED FROM FIRE DRILL.

W. J. Holloway
LTJG, USN

2400 - 2400 MOORED AS BEFORE.

W. J. Holloway
LTJG, USN

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. D. Griffin LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABINTY MSO 519 ZONE DESCRIPTION +5 (R) DATE WEDNESDAY (Day) 19 (Date) APRIL (Month), 19 61

AT/PASSAGE FROM CHARLESTON S. C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	040	8	5	CLR	29.98	51	50	0	0	0	0	0	0
02	045	4	5	CLR	29.99	50	49	0	0	0	0	0	0
03	045	3	5	CLR	30.00	50	48	0	0	0	0	0	0
04	045	3	5	CLR	30.00	49	47	0	0	0	0	0	0
05	070	3	5	CLR	30.00	47	46	0	0	0	0	0	0
06	070	2	9	CLR	30.03	47	46	0	0	0	0	0	0
07	330	5	10	CLR	30.05	50	50	0	0	0	0	0	0
08	300	9	12	CLR	30.07	54	54	0	0	0	0	0	0
09	310	12	12	CLR	30.07	61	60	0	0	0	0	0	0
10	310	10	12	CLR	30.07	61	61	0	0	0	0	0	0
11	310	11	12	CLR	30.07	61	61	0	0	0	0	0	0
12	310	10	12	CLR	30.06	61	61	0	0	0	0	0	0
13	310	10	12	SCT	30.06	61	61	2	2000	CU	0	0	0
14	310	10	12	SCT	30.06	61	61	2	2000	CU	0	0	0
15	310	10	12	SCT	30.05	61	61	3	2000	CU	0	0	0
16	310	10	12	CLR	30.04	61	60	0	0	0	0	0	0
17	310	10	12	CLR	30.02	61	60	0	0	0	0	0	0
18	310	8	12	CLR	30.04	60	59	0	0	0	0	0	0
19	310	7	12	CLR	30.04	60	58	0	0		0	0	0
20	305	6	10	CLR	30.07	57	56	0	0	0	0	0	0
21	305	5	8	CLR	30.10	54	54	0	0	0	0	0	0
22	350	3	8	CLR	30.10	53	53	0	0	0	0	0	0
23	340	4	8	CLR	30.11	50	49	0	0	0	0	0	0
24	340	4	8	CLR	30.11	50	49	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED
0000-2400
Ø

FUEL CONSUMED
0000-2400
Ø

REMARKS

00-04 MOORED PORT SIDE TO PIER #8 berth 483 A MINECRAFT BASE CHARLESTON, S.C. USING FOUR STANDARD MOORING LINES DOUBLED UP. OTHER SHIPS IN THE AREA INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. SOPA IS COMINLANT. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

W. J. Holloway
LTJG, USN

04-08 MOORED AS BEFORE. 0750 Mustered the crew at quarters. Absentees: none.

W. J. Holloway
LTJG, USN

APPROVED: L. L. Hawkins U. S. N. COMMANDING

EXAMINED: W. J. Holloway LTJG U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WEDNESDAY (Day) 19 (Date) APRIL (Month), 19 61

0800-1200 MOORED AS BEFORE. 0925 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D L Boyer
LTJG USN

1200-1600 MOORED AS BEFORE

D L Boyer
LTJG USN

1600-2000 MOORED AS BEFORE. 1600 CONDUCTED FIRE DRILL. 1650 SECURED FROM FIRE DRILL.

D L Boyer
LTJG USN

2000-2400 MOORED AS BEFORE.

D L Boyer
LTJG USN

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY (Day) 20 (Date) APRIL (Month), 19 61

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	340	4	8	CLR	30.12	48	48	0	0	0	0	0	0
02	340	4	8	CLR	30.12	48	48	0	0	0	0	0	0
03	340	4	8	CLR	30.12	48	48	0	0	0	0	0	0
04	350	4	8	CLR	30.14	48	47	0	0	0	0	0	0
05	350	4	8	CLR	30.17	47	46	0	0	0	0	0	0
06	350	4	8	CLR	30.19	46	45	0	0	0	0	0	0
07	350	4	8	SCT	30.21	54	52	2	2400	NS	0	0	0
08	030	3	10	CLR	30.22	55	54	0	0	0	0	0	0
09	030	4	10	CLR	30.26	63	53	0	0	0	0	0	0
10	120	8	10	CLR	30.25	65	50	0	0	0	0	0	0
11	130	8	10	CLR	30.22	62	49	0	0	0	0	0	0
12	125	8	10	CLR	30.22	62	50	0	0	0	0	0	0
13	100	8	10	CLR	30.25	60	49	0	0	0	0	0	0
14	100	8	10	CLR	30.23	60	49	0	0	0	0	0	0
15	100	12	10	CLR	30.21	60	50	0	0	0	0	0	0
16	110	8	10	CLR	30.20	61	52	0	0	0	0	0	0
17	110	8	10	CLR	30.24	59	50	0	0	0	0	0	0
18	110	5	10	CLR	30.26	57	48	0	0	0	0	0	0
19	115	6	10	SCT	30.25	58	49	2	20 000	CI	0	0	0
20	115	8	8	CLR	30.26	55	49	0	0	0	0	0	0
21	115	8	8	CLR	30.27	55	49	0	0	0	0	0	0
22	115	8	8	CLR	30.29	54	48	0	0	0	0	0	0
23	115	8	6	CLR	30.30	54	48	0	0	0	0	0	0
24	115	8	6	CLR	30.30	54	48	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

~~00-04~~ ~~08-12~~ MOORED PORT SIDE TO BERTH 3, PIER 8, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOPA IS COMINLANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET. DeB

D.L. Boyer
LT JG USN

~~08~~ + 04-08 MOORED AS BEFORE 0750 MUSTERED THE CREW ~~AT STATION~~ AT QUARTERS. DeB
ABSENTEES: NONE.

D.L. Boyer
LTJG USN

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature] U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY (Day) 20 (Date) APRIL (Month), 19 61

08-12 MOORED AS BEFORE. 0400 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0915 SET SEA DETAIL. 0928 ALL STATIONS MANNED AND READY. CAPTAIN AND NAVIGATOR ON THE BRIDGE. 0937 TUG # 388 ALONGSIDE TO STBD. PILOT CUPTON ABOARD. 0936 UNDERWAY FOR BERTH 16A PIER 16 US NAVAL STATION, CHARLESTON, S.C. BY AUTHORITY OF VERBAL ORDERS OF COMINRON 8. 0941 TUG 399 ALONGSIDE TO PORT. 0945 TUG 388 DEPARTED OUR STBD. SIDE 0954 MOORED STARBOARD SIDE TO BERTH 16A WITH STANDARD MOORING LINES DOUBLED. 1000 PILOT LEFT THE SHIP. 1007 TUG 399 DEPARTED. SECURED SEA DETAIL

B A Wilkinson
LTJG USNR

12-16 MOORED AS BEFORE 1400 COMINRON HAULS DOWN HIS FLAG. SOPA IS COMSCBFLOT 2

B A Wilkinson
LTJG USNR

16-20 MOORED AS BEFORE. 1600 COMDESFLOT 6 ASSUMES DUTIES SOPA & USS EMMONS (AD 24). HELD INPORT FIRE DRILL. 1610 SECURED FROM FIRE DRILL.

B A Wilkinson
LTJG USNR

20-24 MOORED AS BEFORE.

B A Wilkinson
LTJG USNR

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: W T Hamilton, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 21 (Date) APRIL (Month), 1961

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	100	3	10	CLR	30.30	54	48	0	0	0	0	0	0
02	115	3	10	CLR	30.30	50	49	0	0	0	0	0	0
03	115	3	10	CLR	30.29	50	49	0	0	0	0	0	0
04	110	4	10	CLR	30.30	49	47	0	0	0	0	0	0
05	100	5	10	CLR	30.31	47	45	0	0	0	0	0	0
06	110	3	10	CLR	30.32	59	41	0	0	0	0	0	0
07	035	4	10	CLR	30.34	60	57	0	0	0	0	0	0
08	035	3	10	CLR	30.38	62	52	0	0	0	0	0	0
09	080	3	10	CLR	30.40	62	55	0	0	0	0	0	0
10	095	5	10	SCT	30.39	58	54	3	1600	C4	0	0	0
11	090	6	10	SCT	30.40	59	56	3	1600	C4	0	0	0
12	085	6	10	SCT	30.36	62	54	4	1600	C4	0	0	0
13	130	10	10	SCT	30.34	62	54	4	1600	C4	0	0	0
14	115	10	10	SCT	30.32	60	54	2	1600	C4	0	0	0
15	140	10	10	SCT	30.31	63	55	2	1600	C4	0	0	0
16	140	7	10	SCT	30.31	63	55	2	1600	C4	0	0	0
17	145	3	10	SCT	30.29	62	52	2	1600	C4	0	0	0
18	140	3	10	SCT	30.29	61	51	2	1600	C4	0	0	0
19	140	3	10	SCT	30.28	58	52	2	1600	C4	0	0	0
20	145	4	6	SCT	30.28	58	52	3	1600	C4	0	0	0
21	0	0	6	SCT	30.30	56	51	3	1600	C4	0	0	0
22	140	2	5	SCT	30.28	57	54	3	1600	C4	0	0	0
23	145	2	5	SCT	30.29	56	52	3	1600	C4	0	0	0
24	145	2	8	SCT	30.25	56	52	3	1600	C4	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 6 & 4 PIER 10 AT U.S. NAVAL STATION, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOPA IS COMDESFLOT 6 IN USS EVERGLADES (AD 24). SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. ~~SH~~ RECEIVING MISCELLANEOUS FW SERVICES FROM THE PIER. CONDITION OF READINESS V AND MATERIAL CONDITION YOKE SET.

R.W. Wilkinson
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW ~~ON~~ AT QUARTERS. ABSENTEES: NONE FW

R.W. Wilkinson
LTJG USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP _____ FRIDAY (Day) 21 (Date) APRIL (Month), 19 61

ø8-12 MOORED AS BEFORE ø914 INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITIONS NORMAL

W Fredd
ENS USN

12-16 MOORED AS BEFORE 1515 USS FIDELITY (MSO443) MOORED ALONGSIDE TO PORT.

W Fredd
ENS USN

16-2ø MOORED AS BEFORE

W Fredd
ENS USN

2ø-24 MOORED AS BEFORE

W Fredd
ENS USN

APPROVED: L L Hawkins U. S. N. COMMANDING

EXAMINED: L D Livingston, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5 (R) DATE SATURDAY (Day) 22 (Date) APRIL (Month) 19 61

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	145	2	8	SCT	30.23	57	56	3	1600	CU	0	0	0
02	145	2	8	SCT	30.23	57	56	3	1600	CU	0	0	0
03	0	0	8	SCT	30.23	57	56	3	1600	CU	0	0	0
04	0	0	6	OVC	30.24	58	56	10	1600	NS	0	0	0
05	0	0	6	OVC	30.25	59	57	10	1600	NS	0	0	0
06	0	0	7	OVC	30.25	59	58	9	1600	NS	0	0	0
07	0	0	8	BKN	30.26	61	59	8	1600	CU	0	0	0
08	235	5	10	BKN	30.23	61	58	7	1600	CU	0	0	0
09	235	5	10	SCT	30.25	75	62	2	1600	CU	0	0	0
10	235	7	10	SCT	30.28	78	64	2	1600	CU	0	0	0
11	205	5	10	SCT	30.24	82	66	2	1600	CU	0	0	0
12	220	5	10	SCT	30.23	78	64	3	1600	CU	0	0	0
13	210	5	10	SCT	30.20	78	64	4	1600	CU	0	0	0
14	200	5	10	SCT	30.18	77	64	4	1600	CU	0	0	0
15	205	5	10	SCT	30.16	77	64	5	1600	CU	0	0	0
16	190	6	10	BKN	30.14	81	64	7	1600	CU/CI	0	0	0
17	195	5	10	BKN	30.11	79	63	9	1600	CU/CI	0	0	0
18	225	9	10	SCT	30.10	69	61	2	1600	CU	0	0	0
19	215	8	10	SCT	30.09	67	60	2	1600	CU	0	0	0
20	215	6	10	SCT	30.09	65	60	2	1600	CU	0	0	0
21	220	7	9	SCT	30.09	64	60	3	1600	CU	0	0	0
22	220	6	8	CLR	30.09	64	60	0	0	0	0	0	0
23	220	6	8	CLR	30.08	62	60	0	0	0	0	0	0
24	230	5	8	CLR	30.10	64	61	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0400-0404 MOORED STARBOARD SIDE TO BERTH 4, PIER 10, US NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. MOORED IN A NEST OF TWO SHIPS WITH USS FIDELITY (MSO 443) MOORED OUTBOARD TO PORT. SOPA IS COMINLANT AT US NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET, PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE UGI PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W Frudl
ENS USN

0404-0408 MOORED AS BEFORE.

0735 MUSTERED THE CREW AT QUARTERS. ABSENTEES NONE.

W Frudl
ENS USN

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 22 (Date) APRIL (Month), 19 61

0800 MOORED AS BEFORE. 0925 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D L Boyer
LTJG USN

1200-1600 MOORED AS BEFORE

D L Boyer
LTJG USN

1600-2000 MOORED AS BEFORE.

D L Boyer
LTJG USN

2000-2400 MOORED AS BEFORE.

D L Boyer
LTJG USN

APPROVED: D A Hawkins U. S. N. COMMANDING

EXAMINED: L D Griffin, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 23 (Date) APRIL (Month), 1961

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	205	4	8	CLR	30.08	65	61	0	0	0	0	0	0
02	220	5	8	CLR	30.07	63	61	0	0	0	0	0	0
03	220	5	8	CLR	30.07	63	61	0	0	0	0	0	0
04	215	5	8	CLR	30.08	63	60	0	0	0	0	0	0
05	210	4	8	CLR	30.07	63	60	0	0	0	0	0	0
06	210	4	9	CLR	30.07	65	60	0	0	0	0	0	0
07	240	5	10	CLR	30.07	70	62	0	0	0	0	0	0
08	235	5	10	CLR	30.10	75	65	0	0	0	0	0	0
09	235	4	10	CLR	30.11	80	65	0	0	0	0	0	0
10	235	5	10	CLR	30.10	84	68	0	0	0	0	0	0
11	230	4	10	CLR	30.10	86	70	0	0	0	0	0	0
12	235	4	10	CLR	30.05	83	68	0	0	0	0	0	0
13	210	9	10	CLR	30.02	83	68	0	~~20,000~~ 0	0	0	0	0
14	250	8	10	CLR	30.10	83	70	0	~~*~~ 0	0	0	0	0
15	250	6	10	CLR	30.12	84	70	0	0	0	0	0	0
16	250	5	10	CLR	29.99	82	63	0	0	0	0	0	0
17	240	4	10	SCT	29.98	78	63	6	20,000	CI	0	0	0
18	230	3	10	SCT	29.99	74	65	6	20,000	CI	0	0	0
19	240	3	9	SCT	29.99	72	64	6	1600	CU	0	0	0
20	240	2	6	SCT	29.98	70	62	6	1600	CU	0	0	0
21	230	4	5	SCT	29.99	68	62	6	1600	CU	0	0	0
22	240	5	5	SCT	29.97	67	63	6	1600	CU	0	0	0
23	240	5	5	SCT	29.99	65	62	6	1600	CU	0	0	0
24	230	6	5	SCT	~~29.90~~ 29.99	66	63	5	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO BERTH 4, PIER 1Ø, U.S. NAVAL BASE, CHARLESTON, S.C, WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. MOORED IN A NEST OF TWO SHIPS WITH USS FIDELITY (MSO 443) MOORED OUTBOARD TO PORT. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET, PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

D.L. Boyer
LTJG USN

Ø4-Ø8 MOORED AS BEFORE. Ø75Ø MUSTERED THE CREW ON STATION, ABSENTEES; NONE.

D.L. Boyer
LTJG USN

APPROVED: U. S. N. COMMANDING

EXAMINED: U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO519) SUNDAY (Day) 23 (Date) APRIL (Month), 19 61

Ø8-12 MOORED AS BEFORE Ø840 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D L Boyer
LTJG USN

12-16 MOORED AS BEFORE

D L Boyer
LTJG USN

16-2Ø MOORED AS BEFORE

D L Boyer
LTJG USN

2Ø-24 MOORED AS BEFORE.

D L Boyer
LTJG USN

APPROVED: L A Hawkins U. S. N. COMMANDING

EXAMINED: W T Griffin, LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 24 (Date) APRIL (Month), 19 61

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	230	3	10	CLR	29.99	66	64	0	0	0	0	0	0
02	215	4	10	CLR	29.98	64	63	0	0	0	0	0	0
03	215	4	10	CLR	29.97	63	61	0	0	0	0	0	0
04	220	4	9	CLR	29.97	63	61	0	0	0	0	0	0
05	200	3	9	CLR	29.97	63	60	0	0	0	0	0	0
06	280	4	10	SCT	29.99	63	60	2	20000	CI	0	0	0
07	260	5	10	SCT	30.00	67	63	5	20000	CI	0	0	0
08	245	5	10	SCT	30.04	75	67	5	4500	CS/CI	0	0	0
09	245	8	10	BKN	30.04	82	68	7	4500	CS/CI	0	0	0
10	250	10	10	BKN	30.04	88	70	7	4500	CI/CS	0	0	0
11	250	10	10	BKN	30.03	88	70	7	4500	CI/CS	0	0	0
12	250	3	10	BKN	30.01	88	70	7	4500	CI/CS	0	0	0
13	250	3	10	BKN	29.98	87	69	7	4500	CI/CS	0	0	0
14	195	5	10	BKN	29.96	81	70	8	4500	CI/CS	0	0	0
15	195	5	10	OVC	29.93	79	69	9	4500	CS	0	0	0
16	200	6	10	OVC	29.93	75	62	8	4500	CS	0	0	0
17	195	5	10	BKN	29.94	75	61	8	4500	CS/NS	0	0	0
18	190	5	9	OVC	29.92	71	61	9	1600	NS	0	0	0
19	200	5	8	OVC	29.93	70	62	9	1600	NS	0	0	0
20	250	5	8	BKN	29.93	69	63	7	1600	NS	0	0	0
21	235	4	8	BKN	29.93	68	63	7	1600	NS	0	0	0
22	225	4	8	SCT	29.93	68	63	6	1600	NS	0	0	0
23	200	6	8	SCT	29.94	68	63	6	1600	NS	0	0	0
24	240	4	8	SCT	29.93	68	64	5	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400

Φ

FUEL CONSUMED 0000-2400

Φ

REMARKS

ΦΦ-Φ4 MOORED STARBOARD SIDE TO PIER 1Φ, BERTH 4, U.S. NAVAL BASE, CHARLESTON, S.C, WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. MOORED IN A NEST OF TWO SHIPS WITH USS FIDELITY (MSO 443) MOORED OUTBOARD TO PORT. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C, SHIPS ARESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS. SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

D L Boyd
LTJG USN

Φ4-ΦΦ MOORED AS BEFORE. Φ75Φ MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE

D L Boyd
LTJG USN

APPROVED: D L Hawkins U. S. N. COMMANDING

EXAMINED: [illegible], USN U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP _____ MONDAY (Day) 29 (Date) APRIL (Month), 19 61

0800-1200 MOORED AS BEFORE 0830 CONDUCTED INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITION NORMAL

W Fruedl
ENS USN

1200-1600 MOORED AS BEFORE

W Fruedl
ENS USN

1600-2000 MOORED AS BEFORE

W Fruedl
ENS USN

2000-2400 MOORED AS BEFORE.

W Fruedl
ENS USN

APPROVED: L O Hawkins U. S. N. COMMANDING

EXAMINED: [signature] LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION T5 DATE TUESDAY (Day) 25 (Date) APRIL (Month), 19 61

AT/~~PASSAGE FROM~~ CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	140	3	7	SCT	29.92	68	65	4	1600	NS	0	0	0
02	220	3	8	SCT	29.90	67	63	3	1600	NS	0	0	0
03	200	3	8	SCT	29.89	67	63	3	1600	NS	0	0	0
04	230	3	8	SCT	29.89	66	62	6	1600	NS	0	0	0
05	240	3	9	SCT	29.90	65	61	5	1600	NS	0	0	0
06	250	3	10	SCT	29.90	64	61	6	1600	NS	0	0	0
07	255	3	10	SCT	29.90	65	61	6	4500	CS/NS	0	0	0
08	240	3	10	SCT	29.91	69	64	4	4500	CS/NS	0	0	0
09	240	4	10	SCT	29.93	69	67	4	20000	CI	0	0	0
10	240	4	10	SCT	29.93	87	69	2	20000	CI	0	0	0
11	235	5	10	SCT	29.91	87	70	4	20000	CI	0	0	0
12	245	5	10	SCT	29.90	87	70	4	20000	CI	0	0	0
13	245	7	10	SCT	29.88	87	71	4	20000	CI	0	0	0
14	245	6	10	SCT	29.85	85	73	4	20000	CI	0	0	0
15	250	8	10	SCT	29.83	81	80	4	20000	CI	0	0	0
16	250	9	10	SCT	29.83	80	79	2	20000	CI	0	0	0
17	180	7	10	SCT	29.82	79	69	1	20000	CI	0	0	0
18	180	10	10	BKN	29.82	75	71	10	1600	NS	0	0	0
19	189	6	10	BKN	29.81	73	68	9	1600	NS	0	0	0
20	180	5	10	CLR	29.83	70	68	0	0	0	0	0	0
21	200	4	10	CLR	29.83	69	67	0	0	0	0	0	0
22	180	5	10	CLR	29.83	70	68	0	0	0	0	0	0
23	180	5	10	BKN	29.83	70	68	9	3600	NS	0	0	0
24	200	8	10	BKN	29.84	69	66	9	3600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

Ø0-64 - MOORED STARBORD SIDE TO PIER 14, BERTH 4, U.S. NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. TO THE ~~REAR~~ WEST PIER. SOPA IS COMINLANT AT US NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC AND RESERVE FLEET, MISCELLANEOUS YARD AND DISTRICT CRAFT AND (4) FOUR ~~BRITISH~~ CANADIAN CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

W Friedl
ENS. USN

~~W. Mahoney~~ MA
~~LTJG. USN~~

Ø4-Ø8 MOORED AS BEFORE. Ø75Ø MUSTERED THE CREW AT QUARTERS. ABSENTEES, NONE.

W. Friedl
ENS USN

APPROVED: _____ U. S. N. COMMANDING

EXAMINED: _____, LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY (Day) 25 (Date) APRIL (Month), 19 61

Ø8-12 MOORED AS BEFORE MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

D L Boyer
LTJG USN

12-16 MOORED AS BEFORE.

D L Boyer
LTJG USN

16-2Ø MOORED AS BEFORE.

D L Boyer
LTJG USN

2Ø-24 MOORED AS BEFORE.

D L Boyer
LTJG USN

APPROVED: W. Hawkins U. S. N. COMMANDING

EXAMINED: [illegible], LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 26 (Date) APRIL (Month), 1961

~~AT/PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	200	4	10	BKN	29.84	69	66	9	3600	NS	0	0	0
02	210	5	10	BKN	29.85	69	66	9	3600	NS	0	0	0
03	235	6	10	BKN	29.82	69	66	8	3600	NS	0	0	0
04	225	7	8	SCT	29.81	69	68	5	4500	ST	0	0	0
05	240	7	9	BKN	29.81	68	67	8	4500	ST	0	0	0
06	250	8	10	SCT	29.83	68	68	5	4500	CU	0	0	0
07	250	6	10	SCT	29.84	70	68	6	4500	CU	0	0	0
08	250	5	10	BKN	29.87	79	74	7	4500	CU	0	0	0
09	240	4	10	BKN	29.90	81	76	8	4000	CU	0	0	0
10	245	4	9	OVC	29.90	81	77	10	4500	CU	0	0	0
11	245	5	9	OVC	29.90	70	76	10	4500	CU	0	0	0
12	230	4	9	OVC	29.90	79	75	9	4500	CU	0	0	0
13	235	5	10	BKN	29.90	74	70	9	1600	CU	0	0	0
14	320	6	9	BKN	29.89	74	70	9	1600	CU	0	0	0
15	320	5	8	BKN	29.88	73	69	9	1600	NS	0	0	0
16	321	5	8	BKN	29.88	72	68	9	1600	NS	0	0	0
17	310	3	8	OVC	29.86	70	67	9	1600	NS	0	0	0
18	310	2	7	OVC	29.84	70	65	9	1600	NS	0	0	0
19	310	2	7	OVC	29.84	69	64	9	1600	NS	0	0	0
20	300	1	8	OVC	29.86	68	62	9	1600	NS	0	0	0
21	300	1	9	SCT	29.89	68	62	3	1600	NS	0	0	0
22	250	2	9	SCT	29.89	~~67~~ 62	66	5	1600	NS	0	0	0
23	0	0	9	BKN	29.90	66	65	7	1600	NS	0	0	0
24	0	0	6	CIR	29.90	68	65	0	0	0	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: Ø

REMARKS

ØØ-Ø4 MOORED STARBOARD SIDE TO BERTH 4, PIER 1Ø, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET, ROYAL CANADIAN NAVY SHIPS, AND MISCELLANEOUS YARD AND DISTRICT CRAFT. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET. DLB

D.L. Boyer
LTJG USN

Ø4-Ø8 MOORED AS BEFORE. Ø75Ø MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

D.L. Boyer
LTJG USN

APPROVED: L.L. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Griffin, LTJG U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 379) WEDNESDAY (Day) 26 (Date) APRIL (Month), 19 61

08-12 MOORED AS BEFORE. COMINDIV 85 SHIFTED HIS FLAG TO THIS SHIP. 0902 USS NOTABLE (MSO 460) MOORED OUTBOARD TO PORT. 0950 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

B W Wilkinson
LTJG USNR

12-16 MOORED AS BEFORE

B W Wilkinson
LTJG USNR

16-20 MOORED AS BEFORE. 1600 HELD INPORT FIRE DRILL. 1605 SECURED FROM DRILL

B W Wilkinson
LTJG USNR

20-24 MOORED AS BEFORE

B W Wilkinson
LTJG USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION 7 5 DATE THURSDAY (Day) 27 (Date) 28th (Date) APRIL (Month), 19 61

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	0	0	6	OVC	29.90	67	66	10	1600	NS	0	0	0
02	0	0	6	OVC	29.89	68	66	10	1600	NS	0	0	0
03	0	0	6	OVC	29.89	68	66	10	1600	NS	0	0	0
04	0	0	6	OVC	29.88	68	66	10	1600	NS	0	0	0
05	0	0	6	OVC	29.88	68	66	10	1600	NS	0	0	0
06	0	0	6	OVC	29.89	68	66	10	1600	NS	0	0	0
07	0	0	6	OVC	29.85	68	66	10	1600	NS	0	0	0
08	150	3	6	L	29.87	68	67	10	1600	NS	0	0	0
09	130	3	7	L	29.89	70	68	10	1600	NS	0	0	0
10	240	3	8	OVC	29.88	72	70	10	1600	NS	0	0	0
11	270	3	9	OVC	29.89	64	61	10	1600	NS	0	0	0
12	005	6	9	OVC	29.88	63	60	10	1600	NS	0	0	0
13	050	6	9	OVC	29.85	63	60	10	1600	NS	0	0	0
14	065	5	9	OVC	29.84	63	61	10	1600	NS	0	0	0
15	050	5	9	OVC	29.83	62	60	10	1600	NS	0	0	0
16	050	5	7	R	29.82	61	58	10	1600	NS	0	0	0
17	130	3	7	R	29.82	60	58	10	1600	NS	0	0	0
18	030	3	7	R	29.82	60	58	10	1600	NS	0	0	0
19	000	4	6	R	29.85	66	64	10	1600	NS	0	0	0
20	330	4	6	OVC	29.89	67	65	10	1600	NS	0	0	0
21	330	6	7	OVC	29.89	69	65	10	1600	NS	0	0	0
22	330	6	7	OVC	29.89	65	63	10	1600	NS	0	0	0
23	330	6	6	OVC	29.89	65	63	10	1600	NS	0	0	0
24	320	5	5	OVC	29.90	56	55	10	1600	NS	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: Φ

FUEL CONSUMED 0000-2400: Φ

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH 4, PIER 10, AT U.S. NAVAL STATION CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. SOPA IS COMINLANT AT U.S. NAVAL STATION, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET, ROYAL CANADIAN NAVY, PLUS MISCELLANEOUS YARDS AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. CONDITION OF READINESS V AND MATERIAL CONDITION YOKE SET. MOORED IN A NEST OF TWO SHIPS, USS NOTABLE (MSO 460) ALONGSIDE TO PORT.

B.W. Wilkinson
LTJG USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

B.W. Wilkinson
LTJG USNR

APPROVED: U. S. N. COMMANDING

EXAMINED: LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP USS ABILITY (MSO 519) THURSDAY (Day) 27 (Date) APRIL (Month), 19 61

08-12 MOORED AS BEFORE. ~~0750 MUSTERED CREW AT UN QUARTERS.~~ 0830 CONDUCTED INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES, CONDITION NORMAL.

W. J. Calloway
LTJG, USN

12-16 MOORED AS BEFORE. 1435 USS SALUTE (MSO 470) MOORED STARBOARD SIDE TO PIER 10 ASTERN OF USS ABILITY (MSO #519).

W. J. Calloway
LTJG, USN

16-20 MOORED AS BEFORE.

W. J. Calloway
LTJG, USN

20-24 MOORED AS BEFORE

W. J. Calloway
LTJG, USN

APPROVED: H. H. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Griffin (752) U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 28 (Date) APRIL (Month), 19 61

AT/~~PASSAGE FROM~~ Charleston, S.C. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	320	7	5	OVC	29.90	56	55	10	1600	NS	0	0	0
02	290	6	5	OVC	29.91	55	53	10	1600	NS	0	0	0
03	290	6	5	OVC	29.90	55	52	10	1600	NS	0	0	0
04	320	7	5	OVC	29.91	55	53	10	1600	NS	0	0	0
05	325	8	5	OVC	29.91	55	53	10	1000	NS/ST	0	0	0
06	325	9	8	OVC	29.95	55	53	10	1000	NS/ST	0	0	0
07	325	7	8	OVC	29.98	57	56	10	1000	NS/ST	0	0	0
08	325	7	8	OVC	29.99	61	61	10	1000	NS/ST	0	0	0
09	325	6	8	OVC	30.00	60	60	10	1000	NS/ST	0	0	0
10	295	1	10	SCT	30.01	76	65	5	1600	CU	0	0	0
11	091	10	10	SCT	30.02	67	58	3	1600	CU	66	CALM	
12	185	10	10	CLR	29.99	63	58	0	0	0	64	CALM	
13	190	10	10	CLR	29.98	64	56	0	0	0	65	CALM	
14	190	10	10	CLR	29.95	65	59	0	0	0	68	290	.5
15	190	15	10	CLR	29.92	65	66	0	0	0	68	290	.5
16	190	15	10	CLR	29.91	64	60	0	0	0	68	210	.5
17	210	15	10	CLR	29.92	65	66	0	0	0	68	210	.5
18	210	15	10	CLR	29.91	65	60	0	0	0	70	210	.5
19	205	15	10	CLR	29.90	63	69	0	0	0	70	210	.5
20	210	10	10	CLR	29.92	70	63	0	0	0	74	210	.5
21	210	15	10	CLR	29.94	71	63	0	0	0	75	210	.5
22	210	20	10	CLR	29.94	73	63	0	0	0	75	210	1
23	220	18	10	SCT	29.95	74	65	5	20000	CI	78	220	1
24	220	18	10	SCT	29.95	74	65	5	20000	CI	78	220	1

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L 31-02.5N		BY LORAN
λ 80-01.0		BY LORAN

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 118

FUEL CONSUMED 0000-2400: 2225

REMARKS

0400 – 0404 MOORED STARBOARD SIDE PIER 16 USNAVAL BASE CHARLESTON SOUTH CAROLINA USING FOUR STANDARD MOORING LINES DOUBLED. USS NOTABLE (MSO 466) TIED UP ALONG SIDE TO PORT. OTHER SHIPS IN AREA INCLUDE VARIOUS UNITS OF THE US ATLANTIC FLEET. SOPA IS COMINLANT. SHIP IS RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

W. J. Holloway
LTJG, USN

0404-0800 MOORED AS BEFORE. 0501 SOUNDED RESCUE AND ASSISTANCE ALARM TO SEARCH FOR MAN OVERBOARD FROM PIER 3. TWO SEARCH PARTIES FORMED TO CONDUCT SEARCH BUT WAS LATER INFORMED THE MAN WAS OVERBOARD FROM PIER "J" VALLETTE. 0520 SECURED RESCUE AND ASSISTANCE PARTY. 0950 Mustered the crew at quarters. Absentees: none

W. J. Holloway
LTJG, USN

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY (Day) 28 (Date) APRIL (Month), 1961

Ø8-12 MOORED AS BEFORE. Ø83Ø MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY. Ø93Ø SET SEA DETAIL MADE ALL PREPARATIONS FOR GETTING UNDERWAY. SECURED REGULAR IN PORT WATCH. CAPTAIN AND NAVIGATOR ON THE BRIDGE. DRAFT PRIOR TO GETTING UNDERWAY. FWD: 1Ø'7", AFT 11'3." 1Ø13 LSS NOTABLE (MSO 46Ø) UNDERWAY FROM PORT SIDE. 1Ø16 UNDERWAY IN ACCORDANCE WITH COMDESFLOT 4's OP ORDER 3-61. CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE PIER AND CONFORM TO THE ~~CH~~CHANNEL, STANDING OUT OF CHARLESTON HARBOR, S.C. 1Ø24 PASSED JETTY ABEAM TO STARBOARD 15Ø YDS, 1Ø38 PASSED BENEATH GRACE MEMORIAL BRIDGE. 1Ø4Ø PASSED BUOY 31 ABEAM TO STARBOARD. 11ØØ PASSED BUOY #21 ABEAM TO STARBOARD 15Ø YARDS. 1121 PASSED BUOY #11 ABEAM TO STARBOARD, 1128 PASSED BUOY #3 ABEAM TO STARBOARD. SET COURSE 184, SPEED 13 KTS. 1129 SECURED SEA DETAIL. SET REGULAR UNDERWAY WATCH. OOD AT THE CONN, 1143 C/C TO 21Ø 1145 PASSED INTO INTERNATIONAL WATERS. 1147 C/C TO 184. NOTABLE TOOK STATION BEARING +8-Ø94, 1ØØØ YARDS. DLB

D L Boyer
LTJG USN

12-16 STEAMING AS BEFORE. 1245 C/S TO 8 KTS 13Ø7 C/S TO 12.5 KTS.

D L Boyer
LTJG USN

16-20 STEAMING AS BEFORE

B W Wilkinson
LTJG USNR

20-24 Steaming as before.

W J McCaughey
LTJG, USN

APPROVED: H H Lewis U. S. N. COMMANDING

EXAMINED: D L Boyer LT JG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 29 (Date) APRIL (Month), 19 61

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO CAPE CANAVERAL, FLORIDA

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	295	20	10	SCT	29.93	74	66	3	4500	CI/CS	78	295	1
02	230	20	10	BKN	29.92	74	66	6	4500	AC	77	230	1
03	240	20	10	BKN	29.92	74	66	6	4500	AC	77	230	1
04	240	20	10	BKN	29.93	73	66	7	4500	AC/CI	76	235	1
05	320	18	10	SCT	29.96	75	70	4	20000	CI	76	260	1
06	330	15	10	SCT	30.00	76	70	4	20000	CI	78	300	2
07	310	15	10	SCT	30.01	77	71	3	20000	CI	79	310	2
08	320	12	10	CLR	30.03	75	68	0	0	0	76	320	2
09	320	14	10	SCT	30.07	76	65	2	20000	CI	75	320	2.5
10	320	12	10	CLR	30.07	77	67	0	0	0	74	310	2
11	330	12	10	SCT	30.08	85	70	2	20000	CI	72	320	2
12	335	14	10	SCT	30.07	86	68	2	20000	CI	72	335	2
13	300	12	10	SCT	30.07	78	68	2	20000	CI	74	CA	LM
14	000	12	10	SCT	30.08	73	60	2	1600	CU	0	0	0
15	350	10	10	CLR	30.04	77	63	0	0	0	0	0	0
16	000	8	10	SCT	30.05	73	61	2	20000	CI	0	0	0
17	355	10	10	SCT	30.04	71	59	2	20000	CI	0	0	0
18	000	10	10	SCT	30.04	69	58	2	1600	CU	0	0	0
19	010	6	10	SCT	30.04	67	58	2	1600	CU	0	0	0
20	010	5	10	CLR	30.05	68	58	0	0	0	0	0	0
21	010	5	10	CLR	30.06	68	58	0	0	0	0	0	0
22	010	3	10	CLR	30.06	69	58	0	0	0	0	0	0
23	010	1	10	SCT	30.06	66	59	3	1600	CU	0	0	0
24	050	3	8	SCT	30.07	67	60	2	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L 27-07 SN		BY LOR
λ 80-06 W		BY LOR
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 160

FUEL CONSUMED 0000-2400: 510

REMARKS

00-04 STEAMING IN COMPANY WITH USS NOTABLE (MSO 460) BEARING 094, 1000 YDS ENROUTE FROM CHARLESTON, S.C. TO CAPE CANAVERAL, FLORIDA IN ACCORDANCE WITH COMDESFLOT 4'S OP ORDER 3-61. OTC IS COMINDIV 85 IN THIS SHIP. COURSE 184 SPEED 12.5 KTS. SHIP IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. THIS SHIP IS GUIDE.

D L Boyce
LTJG USN

04-08 STEAMING AS BEFORE. 0750 MUSTERED CREW ON STATION. ABSENTEES: NONE.

B W Williamson
LTJG USNR

APPROVED: D L Hawkins U. S. N. COMMANDING

EXAMINED: W D Griffin, LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY (Day) 29 (Date) APRIL (Month) 19 61

08-12 steaming as before. 0950 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. 1025 S/C to 210°. 1149 S/C to 245°

W. A. Holloway
LTJG USNR

12-16 STEAMING AS BEFORE. 1205 S/C TO 270. 1206 SET SEA DETAIL MADE ALL PREPARATIONS FOR ENTERING PORT. SECURED REGULAR UNDERWAY WATCH. CAPTAIN AND NAVIGATOR ON THE BRIDGE. 1222 S/C TO 285 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO THE CHANNEL AND APPROACH THE ASSIGNED BERTH STANDING INTO PORT CANAVERAL HARBOR, CAPE CANAVERAL, FLORIDA. 1255 PASSED BUOY NO. 8 ABEAM TO STARBOARD. 1305 PASSED BETWEEN BREAKWATERS. 1331 MED-MOORED TO LCM PIER, CAPE CANAVERAL WITH 4S FATHOMS OF CHAIN TO THE PORT ANCHOR AND LINES OUT AFT TO THE PIER. SOPA. IS ~~TO~~ COMMANDING OFFICER, USS OBSERVATION ISLAND (EAGLE). 1341 NOTABLE MED-MOORED ALONGSIDE TO STARBOARD. 1356 SECURED SEA DETAIL SET REGULAR ~~UNDERWAY~~ IN PORT WATCH. DLB

D L Boyer
LTJG USN

16-20 MOORED AS BEFORE. 1808 COMMENCED TAKING ON FUEL DRAFT FWD: 10'6" AFT 11'2". 1828 COMPLETED RECEIVING 1700 GALLONS OF DIESEL FUEL. DRAFT FWD: 10'6" AFT: 11'11".

D L Boyer
LTJG USN

20-24 MOORED AS BEFORE

D L Boyer
LTJG USN

APPROVED: H. H. Hawkins U. S. N. COMMANDING

EXAMINED: W. T. Griffin LCDR U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) ~~29~~ 30 (Date) J.M.W. APRIL (Month), 19 61

AT/~~PASSAGE FROM~~ CAPE CANAVERAL, FLORIDA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND DIRECTION (True)	WIND SPEED (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE DRY BULB	TEMPERATURE WET BULB	CLOUDS AMOUNT (Tenths)	CLOUDS HEIGHT	CLOUDS TYPE	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	060	3	8	SCT	30.06	68	61	2	1600	CU	0	0	0
02	070	3	8	CLR	30.04	68	62	0	0	0	0	0	0
03	0	0	8	CLR	30.03	68	62	0	0	0	0	0	0
04	000	3	10	CLR	30.05	68	63	0	0	0	0	0	0
05	350	4	10	CLR	30.07	67	63	0	0	0	0	0	0
06	345	5	10	SCT	30.08	67	63	3	1600	NS	0	0	0
07	355	3	10	SCT	30.08	69	65	3	20,000	CI	0	0	0
08	280	3	10	SCT	30.10	64	65	3	20 000	CI	0	0	0
09	270	3	10	SCT	30.11	80	67	5	1600	CU	0	0	0
10	270	3	10	SCT	30.11	85	70	3	1600	CU	0	0	0
11	270	3	10	SCT	30.11	83	68	3	1600	CU	0	0	0
12	270	4	10	SCT	30.09	82	67	2	20 000	CI	0	0	0
13	265	5	10	CLR	30.08	81	68	0	0	0	0	0	0
14	270	5	10	SCT	30.10	80	76	3	1600	CU	0	0	0
15	270	4	10	BKN	30.08	80	77	8	1600	CU	0	0	0
16	170	6	10	BKN	30.06	78	78	8	1600	CU	0	0	0
17	150	6	10	OVC	30.06	76	64	10	2000	CU	0	0	0
18	150	7	10	BKN	30.05	75	65	8	1600	CU	0	0	0
19	140	6	9	BKN	30.07	74	65	8	1600	CU	0	0	0
20	330	6	9	BKN	30.08	74	65	6	1600	CU	0	0	0
21	330	6	9	BKN	30.10	74	65	6	1600	CU	0	0	0
22	310	5	9	BKN	30.10	74	66	8	1600	CU	0	0	0
23	310	8	9	BKN	30.10	74	66	8	1600	CU	0	0	0
24	310	8	9	BKN	30.08	75	62	8	1600	CU	0	0	0

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: Ø

FUEL CONSUMED 0000-2400: 369

REMARKS

ØØ-Ø4 MED-MOORED WITH 45 FATHOMS OF CHAIN TO THE PORT ANCHOR AND LINES DOUBLED AFT TO THE PIER. AT THE LCM PIER, PORT CANAVERAL, CAPE CANAVERAL, FLORIDA. MOORED IN A NEST OF TWO SHIPS WITH USS NOTABLE (MSO 46Ø) MOORED ALONGSIDE TO STARBOARD. SOPA IS COMMANDING OFFICER, USS OBSERVATION ISLAND (EAG 154), SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET AND U.S.A.F. SHIPS. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

D.L. Boyer
LTJG USN

Ø4-Ø8 MOORED AS BEFORE. Ø7SØ MUSTERED THE CREW ON STATION ABSENTEES: NONE.

D.L. Boyer
LTJG USN

APPROVED: W.H. Hawkins U. S. N. COMMANDING

EXAMINED: W.T. Griffin, LTJG U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY (Day) 30 (Date) APRIL (Month), 1961

08-12 MOORED AS BEFORE. 0810 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SPACES. CONDITIONS NORMAL.

B W Wilkinson
LTJG USNR

12-16 MOORED AS BEFORE.

B W Wilkinson
LTJG USNR

16-20 MOORED AS BEFORE

B W Wilkinson
LTJG USNR

20-24 MOORED AS BEFORE

B W Wilkinson
LTJG USNR

APPROVED: [signature] U. S. N. COMMANDING

EXAMINED: [signature], LTJG U. S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-403112